

Service Manual

Version 1.0 - englisch

Audio 10 ECE Typ 3100



- Circuit diagram
- Components schematics
- Test program / Reset
- Anti-theft Divice
- Technical Data
- Spare Parts List





RESET-release MB-MY99



A and B and C press simultanously.

Action: Sound source will be interruped for app. 1 second and display set up again.

Test programe MB-MY99

and 2 press simultanously after

BECKER

Becker-Test mode is activated

press once

SIG 10 89.5 f. e. 10 = Field strength

f. e. 89.5 = Frequency (MHz)

press twice

TPV

Increase TA Settings: 0-1-2-3

select with ,

press 3 times

ECE 100 9

100 = Grid FM 9 = Grid AM

press 4 times

TYP 3100

press 5 times

SEA W1001052

press 6 times

SW 03/00

Display: actual software version

press 7 times

END

after 5 seconds test programme will be quit automaticly



Entering the code number



Set each digit of the code with the B or button and confirm individually with the button. The dash prompting the entry of the next digit flashes. The digits can be reselected for correction via the button.



Technical Data

Wave band: FM 87,5 MHz - 108 MHz

AM 531 kHz - 1620 kHz LW 153 kHz - 282 kHz SW 5800 kHz - 6250 kHz

Station memory: 4 stations can be stored for each of the wave bands FM1 and FM2, AW, LW and SW

Frequency range: 50 Hz - 16 kHz Cassette

30 Hz - 15 kHz FM

50 Hz - 2,5 kHz AM, LW, SW

EON-Function:

Regional mode: switching on / switching off

Regional mode: FM, AW, LW

Output power: 4 x 20 Watt at 4 Ohm (10%Klirr)

Line cross section: min. 0,75 mm² **Speaker Impedance:** min. 4 Ohm

GAL: fixed defined volume increase

Antenna: Impedanz 50 Ohm
Telephone mute: Low active level < 2 Volt

Supply voltage: 12 Volt

Tape deck: Autoreverse, electronical control (Full Logic Control)

Titel search forward/rewind

Soundsystem: Connection only via D2B optical interface

CD connection: Only MB-CD changers with D2B optical interface can be connected.

Playable CD's: Only CDs which conform to DIN EN 60908 may be used.

The use of 8 cm CDs with adapter is not recommended.

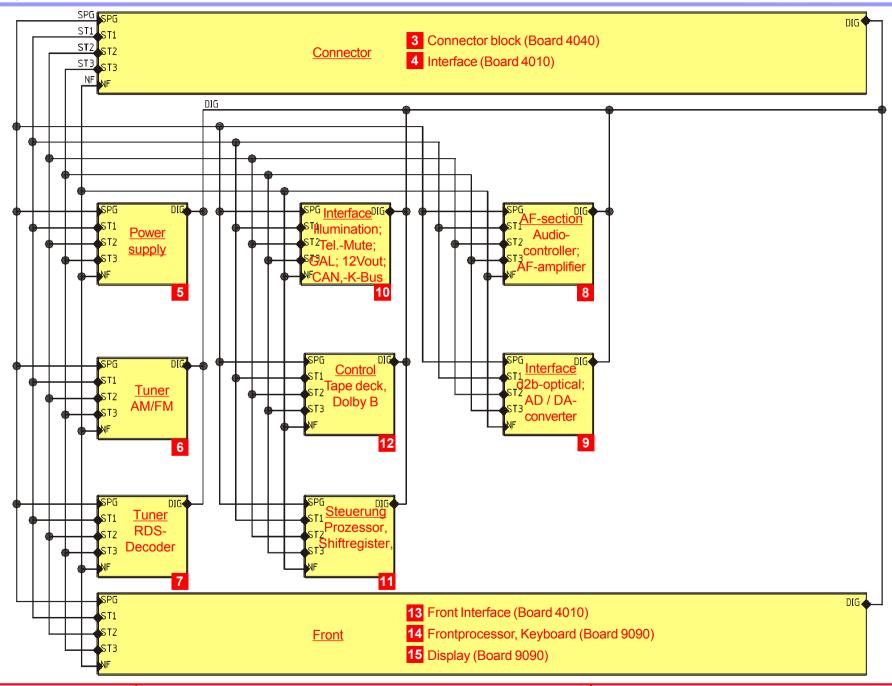
Additional Technical Data Audio 10 ECE DIN BE 3100



| Blockdiagram |
|---|
| Main Board 40102 |
| Connector |
| Connector block (Board 4040)3 |
| Connector interface (Board 4010)4 |
| Power supply |
| UG9V; UD5V; UG5V (Board 4010)5 |
| Tuner |
| FM / AM-Tuner (Board 4010)6 |
| RDS-Decoder (Board 4010)7 |
| AF-section |
| Audio controller, AF-amplifier (Board 4010) 8 |
| Interface |
| d2b-optical, A/D-D/A-converter (Board 4010)9 Illumination; 12V out; |
| TelMute; GAL; CAN-, K-BUS (Board 4010) 10 |
| Control |
| Processor; Shiftregister (Board 4010)11 |
| CC-control, Dolby B (Board 4010)12 |
| Front |
| Front-Interface (Board 4010)13 |
| Front-Processor, Keyboard (Board 9090)14 |
| Display (Board 9090)15 |
| , (, |

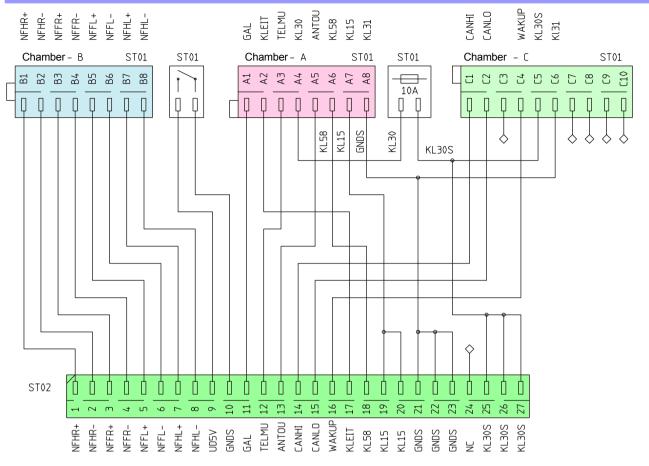
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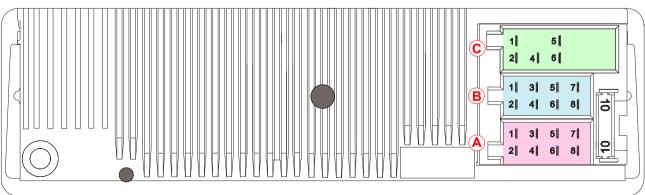


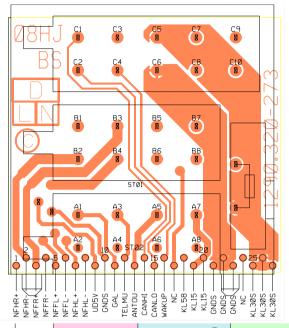


Blockdiagram Main Board 4010 Audio 10 ECE DIN BE 3100 2



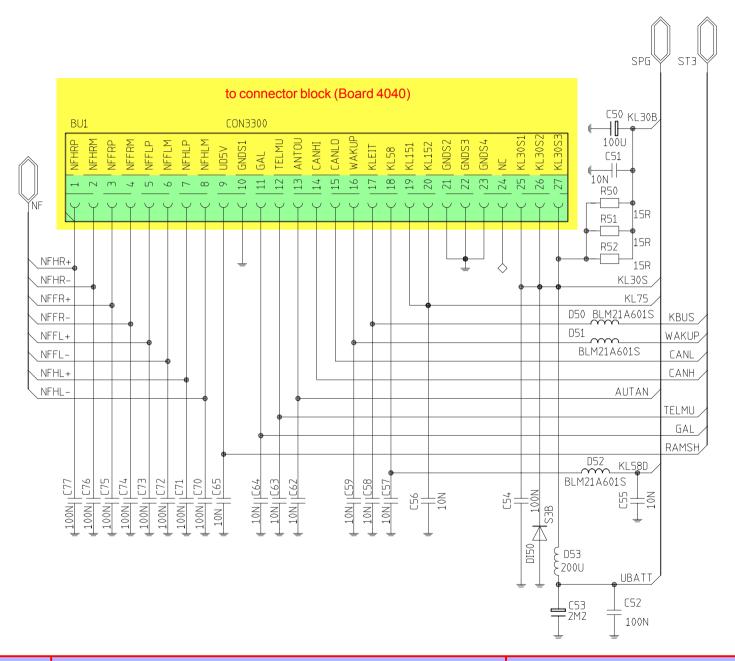




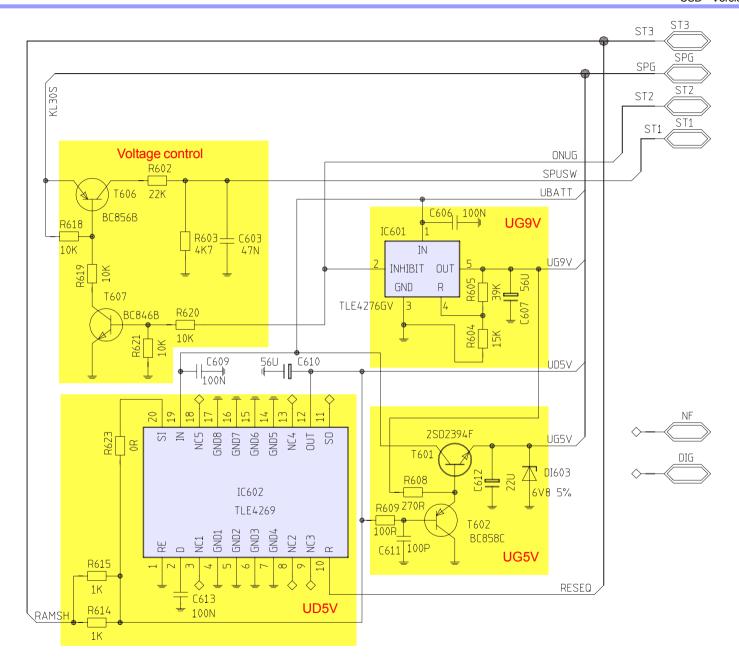


| 1 | PIN | Chamber (A) | Chamber B | Chamber © |
|---|-----|------------------------------|-----------------------------|------------------------|
| | 1 | Speed dependent Vol. control | Loudspeaker rear right + | not assigned |
| | 2 | K-line | Loudspeaker rear right - | not assigned |
| | 3 | Telephone mute | Loudspeaker front right + | |
| | 4 | Terminal 30, Battery | Loudspeaker front right - | Wake up line |
| | 5 | Control output 12V | Loudspeaker front left + | Battery 12V Fuse |
| | 6 | Battery 12V Fuse | Loudspeaker front left - | Terminal 31, Ground |
| | 7 | Terminal 15, Ignition | Loudspeaker rear left + | |
| | 8 | Terminal 31, Ground | Loudspeaker rear left - | |

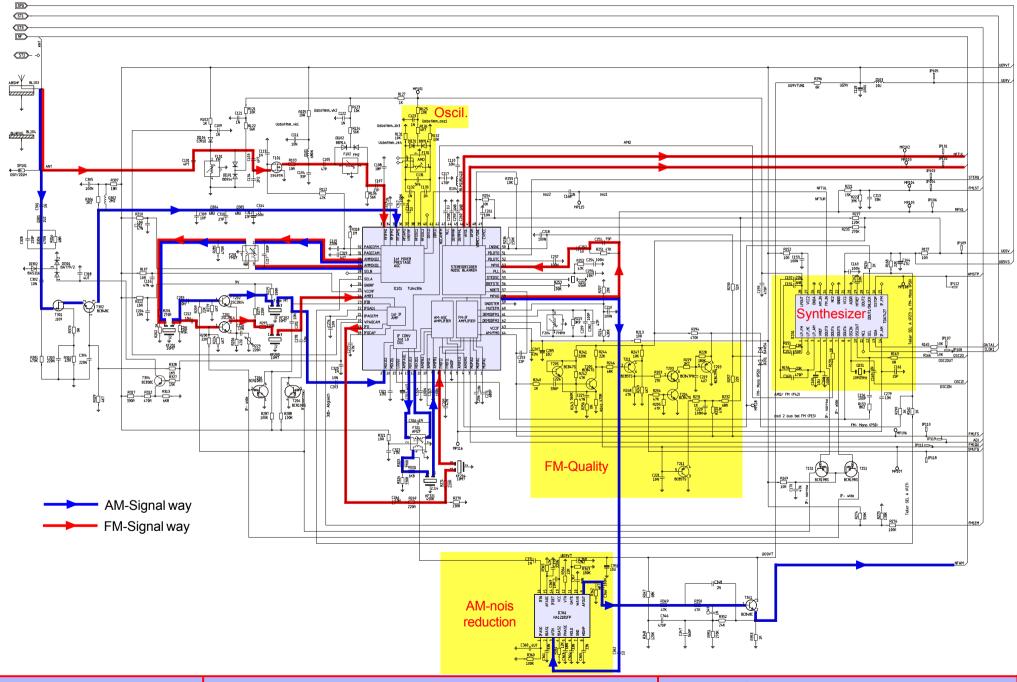




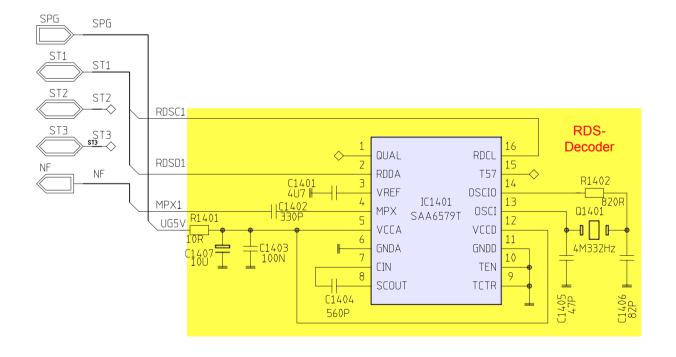


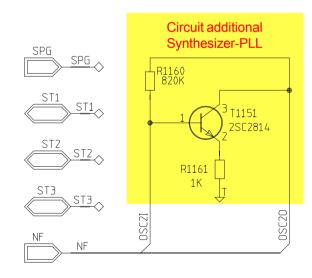




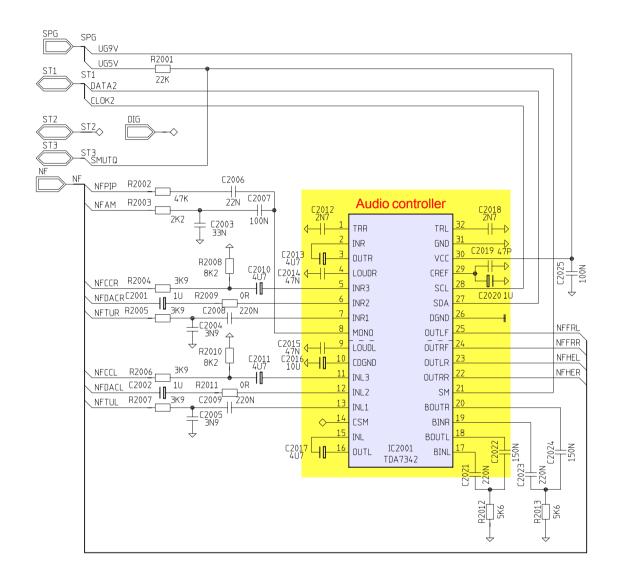


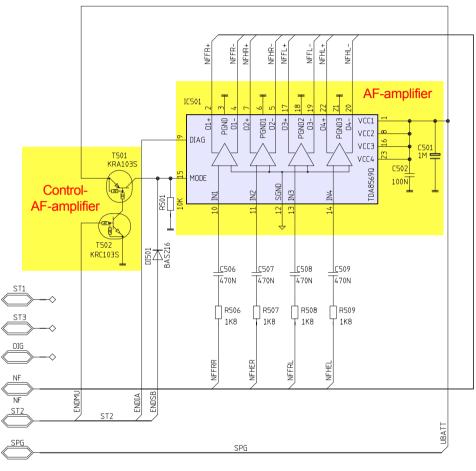




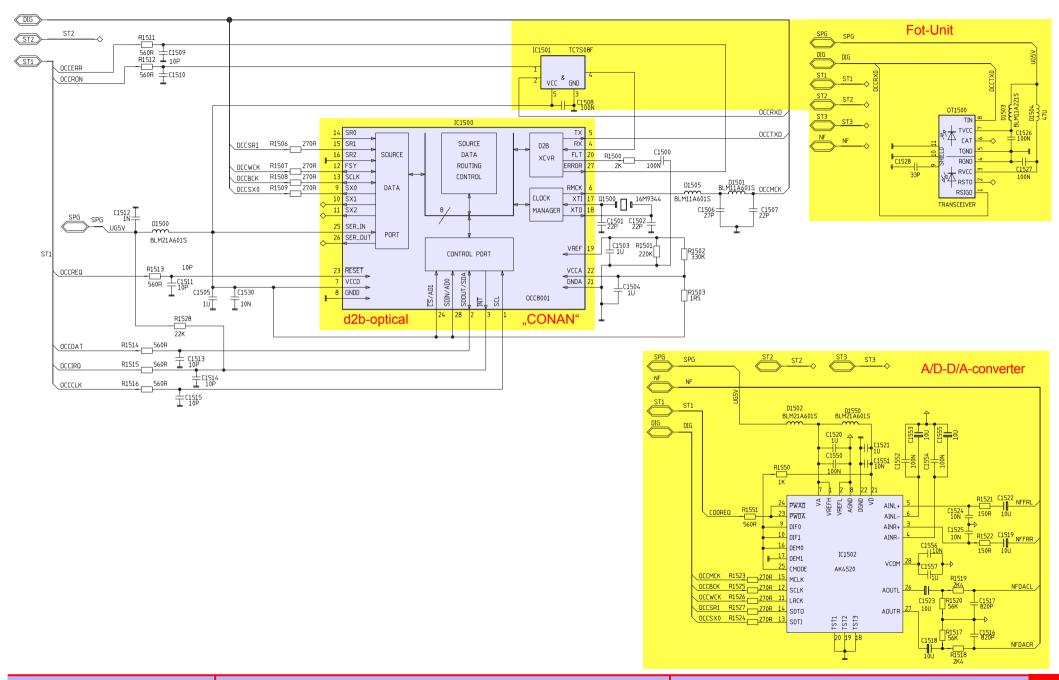




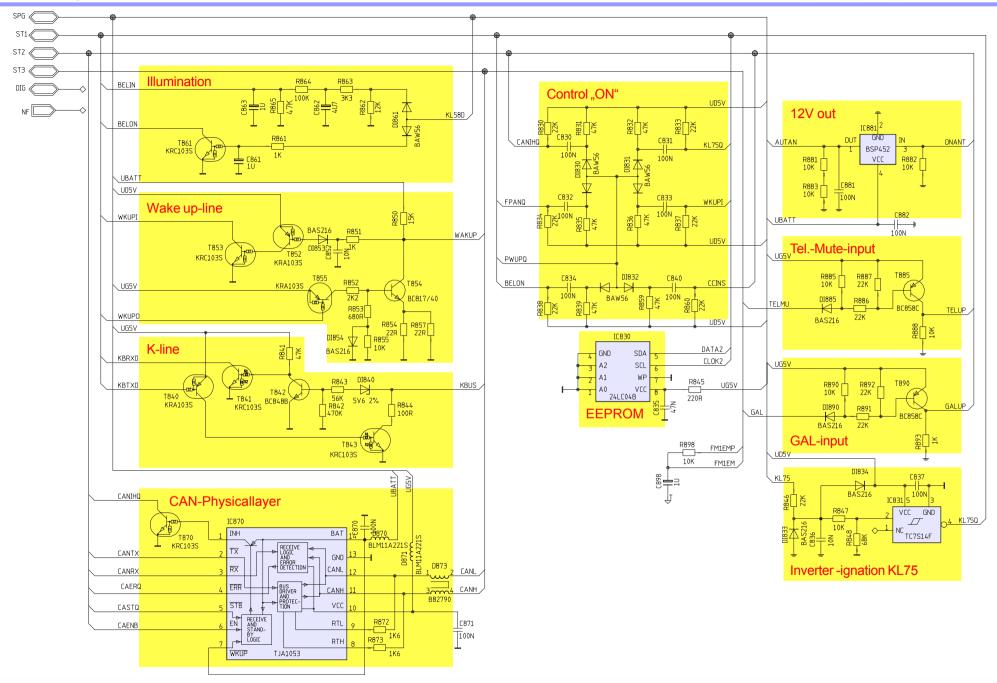




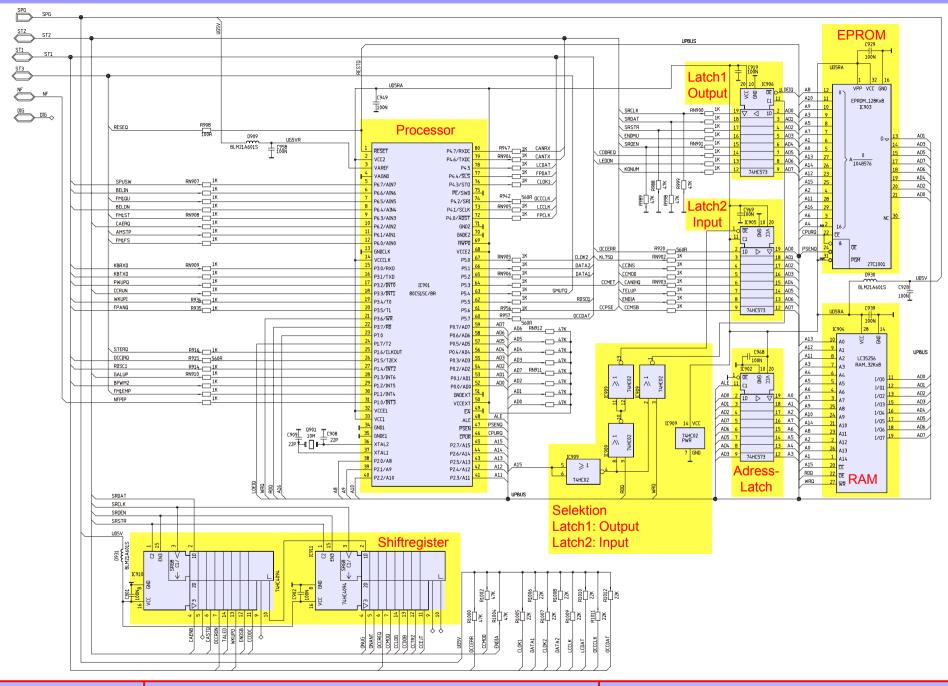




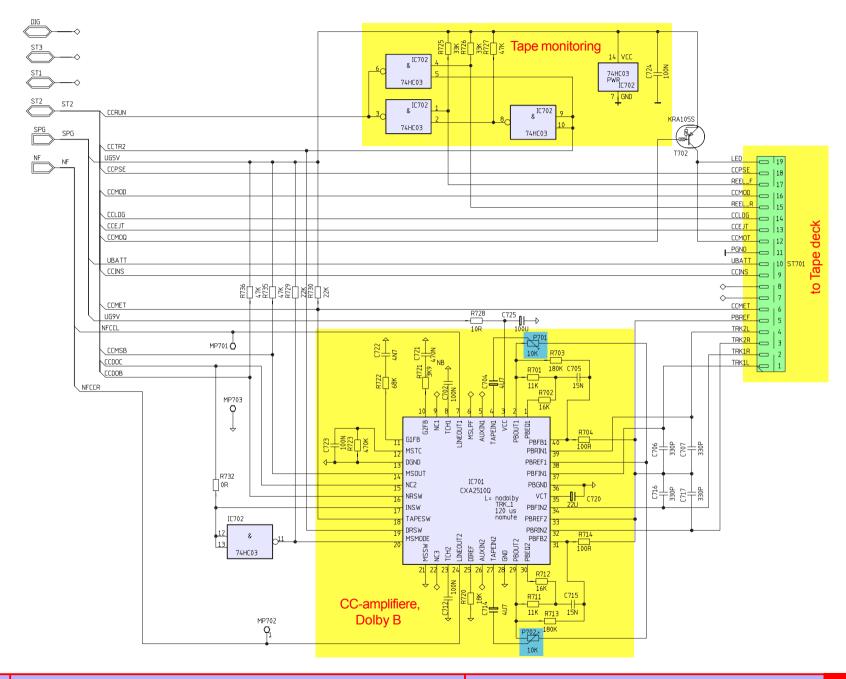




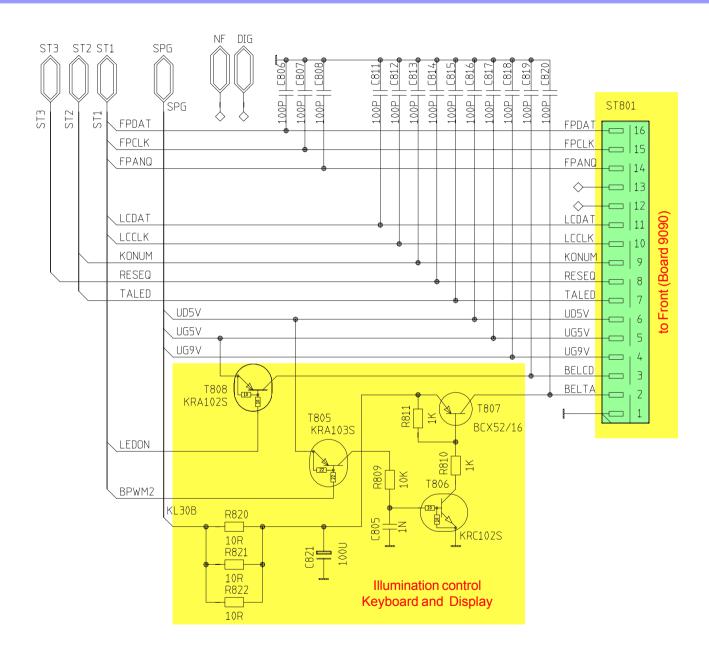




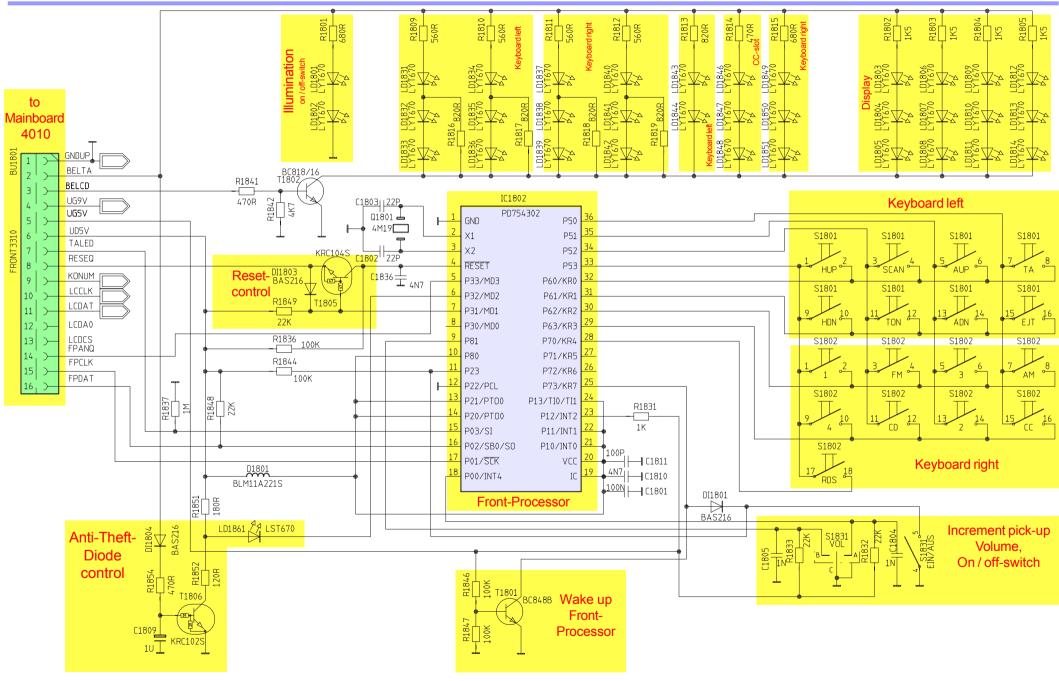




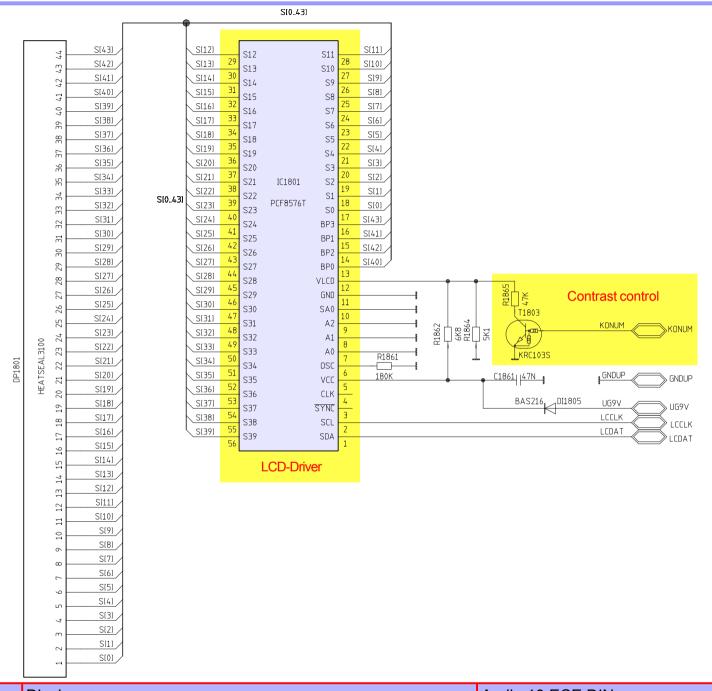










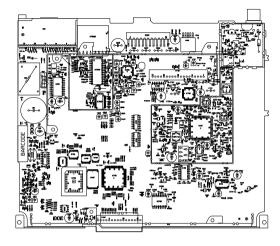


Front Display (Board 9090) Audio 10 ECE DIN BE 3100 15



4010 Main Board

Main Board BS-29FL

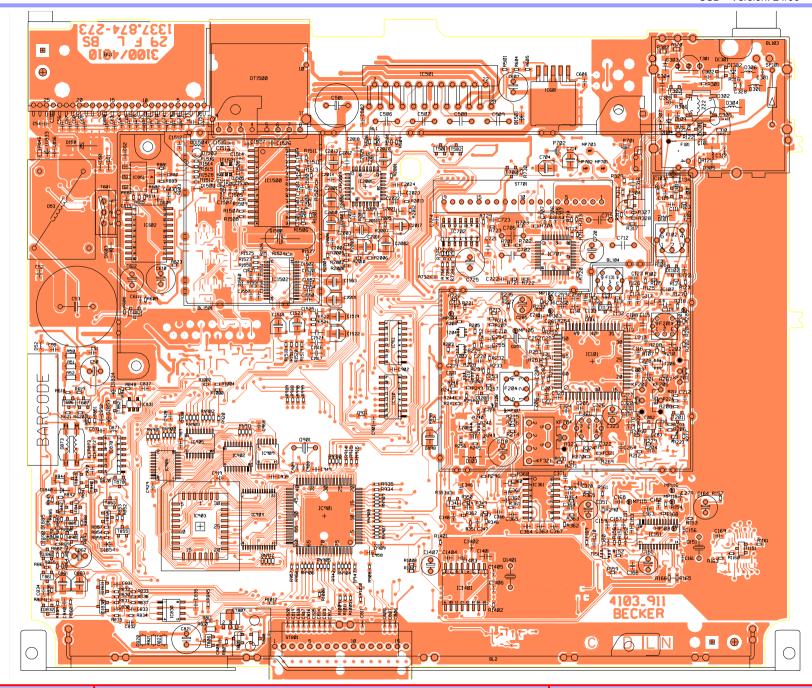


9090 Front

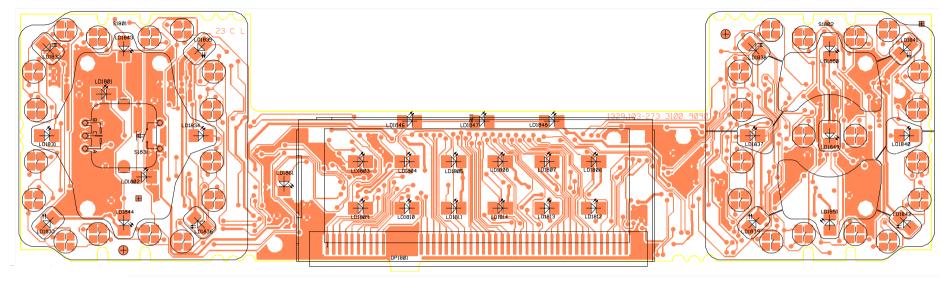
Front 9090 BS/LS-23CL



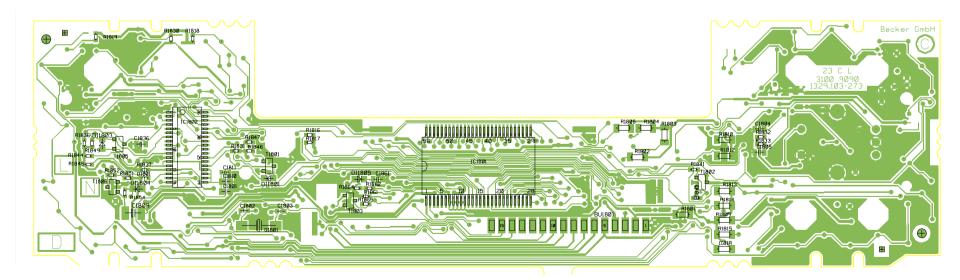








Components side - Board 9090



Soldering side - Board 9090

| Pos. | PartNo. | Denomination |
|---------------|---------|--|
| 1 | | CHASSIS |
| 2 | 1309765 | COVER, CHASSIS |
| 3 | 1284622 | HOLDING SPRING-RIGHT |
| 4 | 1284630 | HOLDING SPRING-LEFT |
| 5 | 1246909 | HEAT SINK 3310 WGR11318 |
| 6 | 1271997 | COVER -D2B HEADER- AMP 969 272-2 |
| 7 | 1246917 | IC-HOLDER |
| | | SCREENING FRAME-FM- WITH ANT.SOCKET |
| 8 9 | 1248316 | |
| - | 1278916 | CONNECTOR 21 POL D&R K37000300 |
| 10 | 1271210 | TAPEDECK ASSY ALP GR71S31B GR-S |
| 11 | 4040000 | OPERATION ESCUTCHEON (NOT AVAILABLE CPL) |
| 12 | 1313266 | OPERATION ESCUTCHEON WITH CLOSING FLAP |
| 13 | 1342282 | P.C. BOARD 9090 FRONT/LCD |
| 14 | 1342312 | KEY EJECT |
| 15 | 1342320 | KEY SC |
| 16 | 1342339 | KEY MUTE |
| 17 | 1342355 | KEY TONE |
| 18 | 1342363 | KEY CC |
| 19 | 1342371 | KEY FM |
| 20 | 1342381 | KEY AM |
| 21 | 1342398 | KEY CD |
| 22 | 1342401 | KEY CROSS TRANSMITTER SEARCH |
| 23 | 1342411 | KEY CROSS STATION BUTTONS |
| 24 | 1342428 | KEY RDS |
| 25 | 1313428 | CONTACT MAT, LEFT 3100 |
| 26 | 1313436 | CONTACT MAT, RIGHT 3100 |
| 27 | 1313369 | TORSIO SPRING |
| 28 | 1313355 | CLOSING FLAP |
| 29 | 1313339 | LEVER CONTROL |
| 30 | 1313347 | CONTROL CLOSING FLAP |
| 31 | 1284177 | BUTTON |
| 32 | 1313411 | LIGHT CONDUCTOR (CC) 3100 |
| C101 | 1237683 | CECA-CH 4P7 J NP0 0603 BAW SPE0030A315 |
| C103 | 1237683 | CECA-CH 4P7 J NP0 0603 BAW SPE0030A315 |
| C104 | 1223968 | CECA-CH 33P J NP0 0603 BAW SPE0030A315 |
| C105 | 1223976 | CECA-CH 47P J NP0 0603 BAW SPE0030A315 |
| C107 | 1243012 | CECA-CH 27P J NPO 0603 BAW SPE0030A315 |
| C108 | 1223941 | CECA-CH 18P J NP0 0603 BAW SPE0030A315 |
| C109 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C110 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C111 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C114 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C115 | 1246321 | CECA-CH 220N K X7R 1206 BAW SPE0036A315 |
| C116 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C117 | 1119222 | CECA-CH 470P K X7R 0805 BAW SPE0015A315 |
| C118 | 1306170 | AL-ELCA 100U M 1000/85G NCC SRM-VB RM2,5 |

| Opuio i | arts List | ypo.0100 |
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| C119 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C121 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C122 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C123 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C131 | 1238787 | CECA-CH 5P6 J NP0 0603 BAW SPE0030A315 |
| C132 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C133 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C134 | 1226991 | CECA-CH 2P2 J NP0 0603 BAW SPE0030A315 |
| C1401 | 1283235 | CECA-CH 4U7 K X5R 1206 10V MUR GMR42-6 |
| C1402 | 1275992 | CECA-CH 330P J NP0 0603 BAW SPE0030A315 |
| C1403 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C1404 | 1156561 | CECA-CH 560P J NP0 0805 BAW SPE0003A315 |
| C1405 | 1223976 | CECA-CH 47P J NP0 0603 BAW SPE0030A315 |
| C1406 | 1234463 | CECA-CH 82P J NP0 0603 BAW SPE0030A315 |
| C1407 | 1243934 | AL-ELCA 10U M 16V G BAW SPE0069A31 RM2,5 |
| C1500 | 1245954 | CECA-CH 100 N K X7R 0805 BAW SPE0035A315 |
| C1500 | | |
| - | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C1502 | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C1503 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C1504 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C1505 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C1506 | 1243012 | CECA-CH 27P J NPO 0603 BAW SPE0030A315 |
| C1507 | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C1508 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C1509 | 1233971 | CECA-CH 10P J NP0 0603 BAW SPE0030A315 |
| C151 | 1257821 | CECA-CH 6N8 K B 0805 50V PDAG MUR GRM425 |
| C1510 | 1233971 | CECA-CH 10P J NP0 0603 BAW SPE0030A315 CECA-CH 10P J NP0 0603 BAW SPE0030A315 |
| C1511 | 1233971 | |
| C1512 | 1173324 | CECA-CH 1N J NP0 0805 BAW SPE0030A315 |
| C1513 | 1233971 | CECA-CH 10P J NP0 0603 BAW SPE0030A315 |
| C1514 | 1233971 | CECA-CH 10P J NP0 0603 BAW SPE0030A315 |
| C1515 | 1233971 | CECA-CH 10P J NP0 0603 BAW SPE0030A315 |
| C1516 | 1083899 | CECA-CH 820P J NP0 1206 BAW SPE0006A315 |
| C1517 | 1083899 | CECA-CH 820P J NP0 1206 BAW SPE0006A315 |
| C1518 | 1275879 | ALCA-CH 10U M 16V I G BAW SPE0162A312 |
| C1519 | 1275879 | ALCA-CH 10U M 16V I G BAW SPE0162A312 |
| C152 | 1223992 | CECA-CH 150P J NP0 0603 BAW SPE0030A315 |
| C1520 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C1521 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C1522 | 1275879 | ALCA-CH 10U M 16V I G BAW SPE0162A312 |
| C1523 | 1275879 | ALCA-CH 10U M 16V I G BAW SPE0162A312 |
| C1524 | 1253441 | FOCA-CH 10N J 1206 50V G PAN ECHU |
| C1525 | 1253441 | FOCA-CH 10N J 1206 50V G PAN ECHU |
| C1526 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C1527 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C1528 | 1223968 | CECA-CH 33P J NP0 0603 BAW SPE0030A315 |
| C153 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |

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| C1530 | 1119117 | CECA-CH 10N J X7R 0805 BAW SPE0014A315 |
| C1550 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C1551 | 1119117 | CECA-CH 10N J X7R 0805 BAW SPE0014A315 |
| C1552 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C1553 | 1275879 | ALCA-CH 10U M 16V I G BAW SPE0162A312 |
| C1554 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| | | ALCA-CH 10U M 16V I G BAW SPE0162A312 |
| C1555 | 1275879 | |
| C1556 | 1119117 | CECA-CH 10N J X7R 0805 BAW SPE0014A315 |
| C1557 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C156 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C157 | 1119176 | CECA-CH 22N J X7R 0805 BAW SPE0014A315 |
| C159 | 1119222 | CECA-CH 470P K X7R 0805 BAW SPE0015A315 |
| C160 | 1252690 | CECA-CH 470P J NP0 0603 BAW SPE0030A315 |
| C161 | 1223933 | CECA-CH 15P J NP0 0603 BAW SPE0030A315 |
| C162 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C163 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C164 | 1172050 | AL-ELCA 47U M 16V G BAW SPE0060A31 RM2,5 |
| C165 | 1243934 | AL-ELCA 10U M 16V G BAW SPE0069A31 RM2,5 |
| C166 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C168 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C169 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C170 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C1801 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C1802 | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C1803 | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C1804 | 1173324 | CECA-CH 1N J NP0 0805 BAW SPE0003A315 |
| C1805 | 1173324 | CECA-CH 1N J NP0 0805 BAW SPE0003A315 |
| C1809 | 1238647 | TAKO-CH 1U K B G 35V BAW SPE0005A313 |
| - | | CECA-CH 4N7 K X7R 0805 BAW SPE0005A315 |
| C1810 | 1166751 | |
| C1811 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C1836 | 1166751 | CECA-CH 4N7 K X7R 0805 BAW SPE0015A315 |
| C1861 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C2001 | 1258907 | ALCA-CH 1U M 50V I G BAW SPE0161A312 |
| C2002 | 1258907 | ALCA-CH 1U M 50V I G BAW SPE0161A312 |
| C2003 | 1119192 | CECA-CH 33N K X7R 0805 BAW SPE0015A315 |
| C2004 | 1296116 | CECA-CH 3N9 K X7R 0603 50V BAW SPE0032A3 |
| C2005 | 1296116 | CECA-CH 3N9 K X7R 0603 50V BAW SPE0032A3 |
| C2006 | 1119176 | CECA-CH 22N J X7R 0805 BAW SPE0014A315 |
| C2007 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C2008 | 1255711 | CECA-CH 220N J X7R 1206 BAW SPE0037A315 |
| C2009 | 1255711 | CECA-CH 220N J X7R 1206 BAW SPE0037A315 |
| C201 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C2010 | 1307797 | ALCA-CH 4U7 M 25V I G BAW SPE0164A312 |
| C2011 | 1307797 | ALCA-CH 4U7 M 25V I G BAW SPE0164A312 |
| C2012 | 1083945 | CECA-CH 2N7 J NP0 1206 BAW SPE0007A315 |
| C2013 | 1307797 | ALCA-CH 4U7 M 25V I G BAW SPE0164A312 |
| C2014 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| <u> </u> | 1102040 | 5_5/1 5/1 1/11 1/1/11 0000 B/11 0/ E0010/10/10 |

| Opaic i | arts List | 1 4 |
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| C2015 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C2016 | 1275879 | ALCA-CH 10U M 16V I G BAW SPE0162A312 |
| C2017 | 1307797 | ALCA-CH 4U7 M 25V I G BAW SPE0164A312 |
| C2018 | 1083945 | CECA-CH 2N7 J NP0 1206 BAW SPE0007A315 |
| C2019 | 1223976 | CECA-CH 47P J NP0 0603 BAW SPE0030A315 |
| C202 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C2020 | 1258907 | ALCA-CH 1U M 50V I G BAW SPE0161A312 |
| C2021 | 1255711 | CECA-CH 220N J X7R 1206 BAW SPE0037A315 |
| C2021 | 1288962 | CECA-CH 150N K X7R 0805 25V MUR GRM40 |
| C2022 | 1255711 | CECA-CH 220N J X7R 1206 BAW SPE0037A315 |
| C2023 | 1288962 | CECA-CH 150N K X7R 0805 25V MUR GRM40 |
| - | 1246348 | |
| C2025 | | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C203 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C204 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C205 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C206 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C207 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C209 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C210 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C212 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C213 | 1119192 | CECA-CH 33N K X7R 0805 BAW SPE0015A315 |
| C216 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C217 | 1290681 | CECA-CH 330P J P2H 0805 50V MUR GRM40 |
| C218 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C219 | 1283235 | CECA-CH 4U7 K X5R 1206 10V MUR GMR42-6 |
| C220 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C221 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C226 | 1275992 | CECA-CH 330P J NP0 0603 BAW SPE0030A315 |
| C227 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C251 | 1320513 | CECA-CH 75P J NPO 0603 BAW SPE0030A315 |
| C252 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C253 | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C254 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C255 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C257 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C258 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C259 | 1166409 | CECA-CH 6N8 J X7R 0805 BAW SPE0014A315 |
| C260 | 1166409 | CECA-CH 6N8 J X7R 0805 BAW SPE0014A315 |
| C261 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C264 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C271 | 1277790 | CECA-CH 680P J COH 0603 25V G MUR GRM39 |
| C276 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C277 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C278 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C279 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C282 | 1301497 | CECA-CH 47P J P2H 0603 MUR GRM39 |
| C283 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| | 1110120 | 5_5,, 5,, 15,, 17, 17, 17, 0000 B/W 01 E0010/1010 |

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| C285 | | AL-ELCA 10U M 16V G BAW SPE0069A31 RM2,5 |
| C301 | 1230077 | CECA-CH 1N J NPO 0603 50V AVX CM105 |
| C302 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C303 | 1246321 | CECA-CH 220N K X7R 1206 BAW SPE0036A315 |
| C304 | 1246321 | CECA-CH 220N K X7R 1206 BAW SPE0036A315 |
| C305 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C309 | 1233971 | CECA-CH 10P J NP0 0603 BAW SPE0030A315 |
| C310 | 1243012 | CECA-CH 27P J NPO 0603 BAW SPE0030A315 |
| C312 | 1223933 | CECA-CH 15P J NP0 0603 BAW SPE0030A315 |
| C314 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C317 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C318 | 1283235 | CECA-CH 4U7 K X5R 1206 10V MUR GMR42-6 |
| C319 | 1283235 | CECA-CH 4U7 K X5R 1206 10V MUR GMR42-6 |
| C320 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C321 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C322 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C323 | 1173278 | AL-ELCA 4U7 M 25V G BAW SPE0071A31 RM2,5 |
| C324 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C325 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C326 | 1218506 | CECA-CH 1N J U2J 0805 MUR GRM40 |
| C328 | 1259253 | CECA-CH 220P J NPO 0603 BAW SPE0030A315 |
| C346 | 1162241 | CECA-CH 470P G NP0 0805 BAW SPE0027A315 |
| C347 | 1162284 | CECA-CH 560P G NP0 0805 BAW SPE0027A315 |
| C348 | 1254782 | CECA-CH 2N G NPO 0805 50V MUR GRM40 |
| C349 | 1239961 | CECA-CH 1N F NP0 0805 BAW SPE0029A315 |
| C351 | 1243934 | AL-ELCA 10U M 16V G BAW SPE0069A31 RM2,5 |
| C360 | 1283235 | CECA-CH 4U7 K X5R 1206 10V MUR GMR42-6 |
| C361 | 1119192 | CECA-CH 33N K X7R 0805 BAW SPE0015A315 |
| C362 | 1283499 | CECA-CH 1U K X7R 0805 10V MUR GRM 40 |
| C363 | 1270648 | CECA-CH 68N J X7R 0805 25V MUR GRM40 |
| C364 | 1119192 | CECA-CH 33N K X7R 0805 BAW SPE0015A315 |
| C365 | 1119192 | CECA-CH 33N K X7R 0805 BAW SPE0015A315 |
| C366 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C367 | 1119192 | CECA-CH 33N K X7R 0805 BAW SPE0015A315 |
| C368 | 1276220 | CECA-CH 2N2 J X7R 0805 50V BAW SPE0014A |
| C369 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C370 | 1246321 | CECA-CH 220N K X7R 1206 BAW SPE0036A315 |
| C371 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0015A315 |
| C50 | 1229974 | AL-ELCA 100U M 25V I G BAW SPE0108 RM2,5 |
| C501 | 1186973 | AL-ELCA 1M M 25V G BAW SPE0074A312-RM5 |
| C502 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C506 | 1281641 | FOCA 470N J 50V G BAW SPE0018A314 RM5 |
| C507 | 1281641 | FOCA 470N J 50V G BAW SPE0018A314 RM5 |
| C508 | 1281641 | FOCA 470N J 50V G BAW SPE0018A314 RM5 |
| C509 | 1281641 | FOCA 470N J 50V G BAW SPE0018A314 RM5 |
| C51 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C52 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
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| C53 | 1290282 | AL-ELCA 2M2 M 25V G BAW SPE0084A312RM7,5 |
| C54 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C55 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C56 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C57 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C58 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C59 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C603 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0015A315 |
| C606 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C607 | 1253360 | AL-ELCA 56U M 2000/105 16V NCC SXE-VB F0 |
| C609 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C610 | 1253360 | AL-ELCA 56U M 2000/105 16V NCC SXE-VB F0 |
| C611 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C612 | 1249150 | AL-ELCA 22U M 16V BAW SPE0067A312-RM2,5 |
| C613 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C62 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C63 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C64 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C65 | 1119125 | CECA-CH 10N K X7R 0805 BAW SPE0015A315 |
| C70 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C702 | 1281437 | FOCA 100N J 63V G BAW SPE0015A314 RM5 |
| C704 | 1307797 | ALCA-CH 4U7 M 25V I G BAW SPE0164A312 |
| C705 | 1281283 | FOCA 15N J 63V G BAW SPE0010A314 RM5 |
| C706 | 1275992 | CECA-CH 330P J NP0 0603 BAW SPE0030A315 |
| C707 | 1275992 | CECA-CH 330P J NP0 0603 BAW SPE0030A315 |
| C71 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C712 | 1281437 | FOCA 100N J 63V G BAW SPE0015A314 RM5 |
| C714 | 1307797 | ALCA-CH 4U7 M 25V I G BAW SPE0164A312 |
| C715 | 1281283 | FOCA 15N J 63V G BAW SPE0010A314 RM5 |
| C716 | 1275992 | CECA-CH 330P J NP0 0603 BAW SPE0030A315 |
| C717 | 1275992 | CECA-CH 330P J NP0 0603 BAW SPE0030A315 |
| C72 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C720 | 1249150 | AL-ELCA 22U M 16V BAW SPE0067A312-RM2,5 |
| C721 | 1252585 | CECA-CH 470N J X5R 1206 16V MUR GRM42-6 |
| C722 | 1166751 | CECA-CH 4N7 K X7R 0805 BAW SPE0015A315 |
| C723 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C724 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C725 | 1172085 | AL-ELCA 100U M 16V G BAW SPE0063A3 RM2,5 |
| C73 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C74 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C75 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C76 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C77 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C805 | 1119060 | CECA-CH 1N K X7R 0805 BAW SPE0035A315 |
| C806 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C807 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C808 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C000 | 1234330 | OFOU-OUT TOOL 1 INLO 0009 DAM SEE00904919 |

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| C811 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C812 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C813 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C814 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C815 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C816 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C817 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C818 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C819 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C820 | 1234536 | CECA-CH 100P J NP0 0603 BAW SPE0030A315 |
| C821 | 1229974 | AL-ELCA 100U M 25V I G BAW SPE0108 RM2,5 |
| C830 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C831 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C832 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C833 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C834 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C835 | 1182943 | CECA-CH 47N K X7R 0805 BAW SPE0035A315 |
| C836 | 1119117 | CECA-CH 10N J X7R 0805 BAW SPE0014A315 |
| C837 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0014A315 |
| C840 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C852 | 1119125 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C861 | 1258907 | ALCA-CH 1U M 50V I G BAW SPE0161A312 |
| C862 | 1258877 | AL-ELCA 4U7 M 50V G BAW SPE0049A31 RM2,5 |
| C863 | 1258907 | ALCA-CH 1U M 50V I G BAW SPE0161A312 |
| C870 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C871 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C881 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C882 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C897 | 1258907 | ALCA-CH 1U M 50V I G BAW SPE0161A312 |
| C898 | 1258907 | ALCA-CH 1U M 50V I G BAW SPE0161A312 |
| C901 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C902 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C908 | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C909 | 1223951 | CECA-CH 22P J NP0 0603 BAW SPE0030A315 |
| C919 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C928 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C928 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C929 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| | | CECA-CH 100N K X7R 0805 BAW SPE0035A315 CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C949 | 1246348 | |
| C958 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C968 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| C969 | 1246348 | CECA-CH 100N K X7R 0805 BAW SPE0035A315 |
| D101 | 1149326 | CHOKE-CH 0,68UH K G SIE B82422-A3681-K |
| D103 | 1289950 | CHOKE-CH 10UH K G SIE B82432-A1103-K |
| D104 | 1242164 | INDUCTOR-CH G MUR BLM11B141D |
| D1500 | 1237705 | INDUCTOR CH C MUR BLM11A601S |
| D1501 | 1305591 | INDUCTOR-CH G MUR BLM11A601S |

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| D1502 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| D1503 | 1227221 | INDUCTOR-CH G MUR BLM11A221S |
| D1504 | 1000950 | CHOKE-CH 47UH K G SIE B82422-A1473-K |
| D1505 | 1305591 | INDUCTOR-CH G MUR BLM11A601S |
| D1550 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| D1801 | 1227221 | INDUCTOR-CH G MUR BLM11A221S |
| D301 | 1178237 | CHOKE-CH 2,2UH K G SIE B82422-A1222-K |
| D302 | 1249398 | CHOKE-CH 2,2MH K G MSI C6-R/3333 |
| D304 | 1245368 | CHOKE-CH 68UH K G SIE B82432-S1683-K |
| D305 | 1245368 | CHOKE-CH 68UH K G SIE B82432-S1683-K |
| D306 | 1148494 | CHOKE-CH 0,47UH J G SIE B82422-A3471-J |
| D50 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| D51 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| D52 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| D53 | 1244922 | CHOKE,BATT 200UH VOG 5730409900 |
| D870 | 1227221 | INDUCTOR-CH G MUR BLM11A221S |
| D871 | 1227221 | INDUCTOR-CH G MUR BLM11A221S |
| D873 | 1245104 | CHOKE-CH 51UH N 0,5A G SIE B82790 |
| D909 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| D930 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| D931 | 1237705 | INDUCTOR-CH G MUR BLM21A601S |
| DI101 | 1217186 | DIODE-CH SIE BB914 G |
| DI102 | 1217186 | DIODE-CH SIE BB914 G |
| DI104 | 1225529 | DIODE-CH TEL S391D G |
| DI131 | 1217186 | DIODE-CH SIE BB914 G |
| DI1801 | 1252143 | DIODE-CH PHI BAS216 G |
| DI1803 | 1252143 | DIODE-CH PHI BAS216 G |
| DI1804 | 1252143 | DIODE-CH PHI BAS216 G |
| DI1805 | 1252143 | DIODE-CH PHI BAS216 G |
| DI203 | 1252143 | DIODE-CH PHI BAS216 G |
| DI301 | 1229788 | DIODE-CH BAW BA779-2/1SV234/DPA05 G SPE |
| DI302 | 1252143 | DIODE-CH PHI BAS216 G |
| DI50 | 1179683 | DIODE-CH GIC S3B G |
| DI501 | 1252143 | DIODE-CH PHI BAS216 G |
| DI603 | 1118757 | DIODE-CH BAW 6V8 5% SHIP-TO-STOCK G SPE0 |
| DI830 | 1043587 | DIODE-CH BAW BAW56 SHIP-TO ST.G SPE0028A |
| DI831 | 1043587 | DIODE-CH BAW BAW56 SHIP-TO ST.G SPE0028A |
| DI832 | 1043587 | DIODE-CH BAW BAW56 SHIP-TO ST.G SPE0028A |
| DI833 | 1252143 | DIODE-CH PHI BAS216 G |
| DI834 | 1252143 | DIODE-CH PHI BAS216 G |
| DI840 | 1076353 | DIODE-CH BAW 5V6 2% SHIP-TO-STOCK G SPE0 |
| DI853 | 1252143 | DIODE-CH PHI BAS216 G |
| DI854 | 1252143 | DIODE-CH PHI BAS216 G |
| DI861 | 1043587 | DIODE-CH BAW BAW56 SHIP-TO ST.G SPE0028A |
| DI885 | 1252143 | DIODE-CH PHI BAS216 G |
| DI890 | 1252143 | DIODE-CH PHI BAS216 G |
| F101 | 1295004 | FILTER, FMZ- 100MHZ TOK MC122 E528ENAS-1 |

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| F102 | 1253395 | FILTER, FMZ- 100MHZ TOK/P666SNS-256Z-RT |
| F131 | 1284827 | FILTER,AMO/FMO-120MHZ TOK VAG,VWA,GEA |
| F201 | 1290568 | FILTER, FM-ZF- 10,7MHZ TOK 5PAG-C805PN- |
| F204 | 1291637 | FILTER,FM-PHASENKR10,7MHZ MSI RA7008-2 |
| F321 | 1247115 | FILTER, AM-ZF- 450KHZ TOK 5PAG (C805LN-0 |
| IC101 | 1309404 | IC-CH SIE TUA 4306 B3 MQFP64/1 G |
| IC1401 | 1155431 | IC-CH PHI SAA6579T/V1 SHIP-TO-STOCK |
| IC1500 | 1239147 | IC-CH AUM OCC8001-01 |
| IC1500 | 1249101 | IC-CH TOS TC7S08F G |
| IC1501 | 1311050 | IC-CH AKM AK4520B-E2 |
| IC1502 | 1283510 | IC-CH SGT TDA 7427 AD (TSSOP28) G |
| | | IC-CH PHI PCF8576T/F2 SHIP-TO-STOCK G |
| IC1801 | 0901806 | |
| IC1802 | 1299662 | IC-CH NEC UPD 754302-3200-04/98 |
| IC2001 | 1246178 | IC-CH SGT TDA7342TR G |
| IC361 | 1283669 | IC-CH HIT HA12181FP FP-16DA |
| IC501 | 1271180 | IC PHI TDA8569Q /N1 |
| IC601 | 1258397 | IC-CH SIE TLE4276GV P-TO220-5-122 |
| IC602 | 1246674 | IC-CH SIE TLE4269GL P-DSO20-6 G |
| IC701 | 1246607 | IC-CH SOY CXA2510Q |
| IC702 | 1245996 | IC-CH PHI 74HC03D,653 G |
| IC831 | 1286242 | IC-CH TOS TC7S14F G |
| IC870 | 1279432 | IC-CH PHI TJA 1053 G |
| IC881 | 1240481 | IC-CH SIE BSP452 G |
| IC901 | 1245058 | IC-CH SIE SAF-C515C-8R P-MQFP-80 |
| IC902 | 1294490 | IC-CH PHI 74HC573 PW,118-TSSOP20 |
| IC903 | 1312170 | IC-SOCKET+C450 32POL CAB 540-99-032-07-400-0 |
| IC903 | 1338196 | IC-CH BAW 27C010-90-3100-26/99 3100 |
| IC904 | 1294334 | IC-CH SAY LC35256DT-70-TLM |
| IC905 | 1294490 | IC-CH PHI 74HC573 PW,118-TSSOP20 |
| IC906 | 1294490 | IC-CH PHI 74HC573 PW,118-TSSOP20 |
| IC909 | 1294601 | IC-CH PHI 74HC02PW-TSSOP14 G |
| IC910 | 1012071 | IC-CH BAW 74HC4094 G SPE0005A308 |
| IC911 | 1012071 | IC-CH BAW 74HC4094 G SPE0005A308 |
| KF201 | 1306987 | K-FILT MUR SFE 10,7 MS3A10GJ24-A-S-TF21 |
| KF202 | 1331590 | KERA-FILTER MUR SFE 10,7MHZ MTE-TF22 |
| KF204 | 1307010 | K-FILT.MUR SFE 10,7MHZ MJA10J24-A-S-TF21 |
| KF205 | 1306987 | K-FILT MUR SFE 10,7 MS3A10GJ24-A-S-TF21 |
| KF321 | 1237713 | KERA-FILTER MUR CFWS 450 IT |
| LD1801 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1802 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1803 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1804 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1805 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1806 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1807 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1808 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1809 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| ED 1003 | 1200122 | LLD OIT OIL LT 1010L3043 NZ/U Q0Z100-Q4ZZ0 |

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| LD1810 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1811 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1812 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1813 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| | | |
| LD1814 | | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1831 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1832 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1833 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1834 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1835 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1836 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1837 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1838 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1839 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1840 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1841 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1842 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1843 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1844 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1846 | | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1847 | | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1848 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1849 | | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1850 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| | | |
| LD1851 | 1285122 | LED-CH SIE LYT670E9349 K2/U Q62703-Q4228 |
| LD1861 | 1158767 | LED-CH SIE LST670 G -RT |
| OT1500 | | TRANSCEIVER AMP 966893 D2BOPTICAL-HEADER |
| P701 | 1246615 | TRIRES-CH 10K 0,10W MUR POZ3AN1-103N-T00 |
| P702 | 1246615 | TRIRES-CH 10K 0,10W MUR POZ3AN1-103N-T00 |
| Q1401 | 1277898 | QUARTZ 4,332MHZ G NDK AT-51 |
| Q1500 | 1305492 | QUARTZ-CH 16,9344 MHZ NDK AT-41CD2 |
| Q151 | 1280279 | QUARTZ 10,250 MHZ G NDK AT-51 M.ISOPL. |
| Q1801 | 1171501 | KERA-RESON-CH MUR CSAC 4,19 MGCA G |
| Q251 | 1295268 | KERA-RESON-CH MUR CSBF456 JF 239 |
| Q901 | 1295691 | QUARTZ 10MHZ TQG TQX6674 MIT ISOPL. |
| R1000 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R1002 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R1004 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R1005 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1006 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1007 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1008 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1009 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1010 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1011 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1011 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R1012 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| NIUZ | 1304443 | INLO-OH IN I UUUJ DAW SEEUUZOAJZJ |

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| R103 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 | |
| R105 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 | |
| R106 | 1271199 | RES-CH 56K F 0603 G BAW SPE0028A323 | |
| R107 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 | |
| R112 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R1160 | | RES-CH 820K F 0603 BAW SPE0028A323 | |
| - | 1305085 | | |
| R1161 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R121 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R122 | 1271199 | RES-CH 56K F 0603 G BAW SPE0028A323 | |
| R123 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R124 | 1271199 | RES-CH 56K F 0603 G BAW SPE0028A323 | |
| R125 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R126 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 | |
| R127 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R131 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R132 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R1401 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 | |
| R1402 | 1304437 | RES-CH 820R F 0603 BAW SPE0027A323 | |
| R1500 | 1304471 | RES-CH 2K F 0603 G BAW SPE0028A323 | |
| R1501 | 1271202 | RES-CH 220K F 0603 G BAW SPE0028A323 | |
| R1502 | 1277588 | RES-CH 330K F 0603 G BAW SPE 0028A323 | |
| R1503 | 1304755 | RES-CH 1R5 F 0805 G BAW SPE0017A323 | |
| R1506 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1507 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1508 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1509 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R151 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R1511 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 | |
| R1512 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 | |
| R1513 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 | |
| R1514 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 | |
| R1515 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 | |
| R1516 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 | |
| R1517 | 1271199 | RES-CH 56K F 0603 G BAW SPE0028A323 | |
| R1517 | 1235389 | RES-CH 2K4 F 0603 G BAW SPE0028A323 | |
| R1519 | 1235389 | RES-CH 2K4 F 0603 G BAW SPE0028A323 | |
| R1519 | | RES-CH 10R F 0603 BAW SPE0027A323 | |
| | 1304161 | | |
| R1520 | 1271199 | RES-CH 56K F 0603 G BAW SPE0028A323 | |
| R1521 | 1304321 | RES-CH 150R F 0603 BAW SPE0027A323 | |
| R1522 | 1304321 | RES-CH 150R F 0603 BAW SPE0027A323 | |
| R1523 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1524 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1525 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1526 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1527 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R1528 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R153 | 1253700 | RES-CH 8K2 F 0603 G BAW SPE0028A323 | |

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| R154 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R1550 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R1551 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 | |
| R156 | 1305001 | RES-CH 33K F 0603 BAW SPE0028A323 | |
| R157 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 | |
| R159 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R161 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R163 | 1227661 | RES-CH 0R 0603 BAW SPE0025A323 | |
| R165 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R166 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R168 | 1297041 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R169 | 1304161 | RES-CH 10R F 0603 BAW SPE0028A323 | |
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| R1801 | 1226649 | RES-CH 680R F 1206 BAW SPE0015A323 | |
| R1802 | 1293206 | RES-CH 1K5 F 1206 BAW SPE0016A323 | |
| R1803 | 1293206 | RES-CH 1K5 F 1206 BAW SPE0016A323 | |
| R1804 | 1293206 | RES-CH 1K5 F 1206 BAW SPE0016A323 | |
| R1805 | 1293206 | RES-CH 1K5 F 1206 BAW SPE0016A323 | |
| R1809 | 1303511 | RES-CH 560R F 1206 G BAW SPE0015A323 | |
| R1810 | 1303511 | RES-CH 560R F 1206 G BAW SPE0015A323 | |
| R1811 | 1303511 | RES-CH 560R F 1206 G BAW SPE0015A323 | |
| R1812 | 1303511 | RES-CH 560R F 1206 G BAW SPE0015A323 | |
| R1813 | 1303538 | RES-CH 820R F 1206 G BAW SPE0015A323 | |
| R1814 | 1303491 | RES-CH 470R F 1206 G BAW SPE0015A323 | |
| R1815 | 1226649 | RES-CH 680R F 1206 BAW SPE0015A323 | |
| R1816 | 1304437 | RES-CH 820R F 0603 BAW SPE0027A323 | |
| R1817 | | RES-CH 820R F 0603 BAW SPE0027A323 | |
| R1818 | 1304437 | RES-CH 820R F 0603 BAW SPE0027A323 | |
| R1819 | 1304437 | RES-CH 820R F 0603 BAW SPE0027A323 | |
| R1831 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R1832 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R1833 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R1836 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R1837 | 1305093 | RES-CH 1M F 0603 BAW SPE0028A323 | |
| R1841 | 1304402 | RES-CH 470R F 0603 BAW SPE0027A323 | |
| R1842 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 | |
| R1844 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R1846 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R1847 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R1848 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R1849 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R1851 | 1304331 | RES-CH 180R F 0603 BAW SPE0027A323 | |
| R1852 | 1304305 | RES-CH 120R F 0603 G BAW SPE0027A323 | |
| R1854 | 1304402 | RES-CH 470R F 0603 BAW SPE0027A323 | |
| R1861 | 1282662 | RES-CH 180K F 0603 G BAW SPE0028A323 | |
| R1862 | 1288415 | RES-CH 6K8 F 0603 G BAW SPE 0028A323 | |
| R1864 | 1288393 | RES-CH 5K1 F 0603 G BAW SPE0028A323 | |
| R1865 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |

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| R2001 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R2002 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R2003 | 1254022 | RES-CH 2K2 F 0603 G BAW SPE0028A323 |
| R2004 | 1304496 | RES-CH 3K9 F 0603 G BAW SPE0028A323 |
| | | RES-CH 3K9 F 0603 G BAW SPE0028A323 |
| R2005 | 1304496 | |
| R2006 | 1304496 | RES-CH 3K9 F 0603 G BAW SPE0028A323 |
| R2007 | 1304496 | RES-CH 3K9 F 0603 G BAW SPE0028A323 |
| R2008 | 1253700 | RES-CH 8K2 F 0603 G BAW SPE0028A323 |
| R2009 | 1227661 | RES-CH 0R 0603 BAW SPE0025A323 |
| R201 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 |
| R2010 | 1253700 | RES-CH 8K2 F 0603 G BAW SPE0028A323 |
| R2011 | 1227661 | RES-CH 0R 0603 BAW SPE0025A323 |
| R2012 | 1291181 | RES-CH 5K6 F 0603 G BAW SPE0028A323 |
| R2013 | 1291181 | RES-CH 5K6 F 0603 G BAW SPE0028A323 |
| R202 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R203 | 1254448 | RES-CH 27K F 0603 G BAW SPE0028A323 |
| R204 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R205 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R206 | 1304232 | RES-CH 47R F 0603 G BAW SPE0027A323 |
| R207 | 1254431 | RES-CH 20K F 0603 G BAW SPE0028A323 |
| R208 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R209 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R210 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 |
| R211 | 1304399 | RES-CH 390R F 0603 BAW SPE0027A323 |
| R212 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 |
| R213 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 |
| R214 | 1246623 | RES-CH 430K F 0603 G BAW SPE0028A323 |
| R214 | 1304496 | RES-CH 3K9 F 0603 G BAW SPE0028A323 |
| - | | RES-CH 15K F 0603 BAW SPE0028A323 |
| R221 | 1258478 | |
| R222 | 1258486 | RES-CH 39K F 0603 BAW SPE0028A323 |
| R223 | 1257838 | NTCRES-CH 220R J 0805 SIE B57620-C221-J62 |
| R224 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 |
| R225 | 1304380 | RES-CH 330R F 0603 BAW SPE0027A323 |
| R227 | 1282700 | RES-CH 120K F 0603 G BAW SPE 0028A323 |
| R228 | 1282662 | RES-CH 180K F 0603 G BAW SPE0028A323 |
| R229 | 1304488 | RES-CH 2K7 F 0603 BAW SPE0028A323 |
| R230 | 1313185 | RES-CH 51K F 0603 G BAW SPE 0028 A 323 |
| R231 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R232 | 1305131 | RES-CH 68K F 0603 BAW SPE0028A323 |
| R235 | 1254340 | RES-CH 270K F 0603 G BAW SPE0028A323 |
| R236 | 1305018 | RES-CH 150K F 0603 BAW SPE0028A323 |
| R240 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R241 | 1271202 | RES-CH 220K F 0603 G BAW SPE0028A323 |
| R242 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R243 | 1305069 | RES-CH 560K F 0603 BAW SPE0028A323 |
| R244 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R245 | 1304402 | RES-CH 470R F 0603 BAW SPE0027A323 |
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| R246 | 1305131 | RES-CH 68K F 0603 BAW SPE0028A323 | |
| R247 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R248 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R249 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 | |
| R251 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R252 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R253 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R254 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R255 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R256 | 1227661 | RES-CH 0R 0603 BAW SPE0025A323 | |
| R257 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R269 | 1304348 | RES-CH 220R F 0603 BAW SPE0027A323 | |
| R270 | 1304348 | RES-CH 130R F 0603 G BAW SPE0027A323 | |
| R271 | | | |
| | 1304348 | RES-CH 220R F 0603 BAW SPE0027A323 RES-CH 330K F 0603 G BAW SPE 0028A323 | |
| R274 | 1277588 | | |
| R275 | 1302965 | RES-CH 130K F 0603 G BAW SPE0028A323 | |
| R276 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R277 | 1304348 | RES-CH 220R F 0603 BAW SPE0027A323 | |
| R279 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 | |
| R285 | 1304402 | RES-CH 470R F 0603 BAW SPE0027A323 | |
| R287 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R288 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R290 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R296 | 1227661 | RES-CH 0R 0603 BAW SPE0025A323 | |
| R297 | 1304291 | RES-CH 110R F 0603 G BAW SPE0027A323 | |
| R301 | 1305050 | RES-CH 470K F 0603 BAW SPE0028A323 | |
| R302 | 1304852 | RES-CH 47R F 0805 G BAW SPE0017A323 | |
| R306 | 1254022 | RES-CH 2K2 F 0603 G BAW SPE0028A323 | |
| R307 | 1304178 | RES-CH 18R F 0603 BAW SPE0027A323 | |
| R312 | 1304402 | RES-CH 470R F 0603 BAW SPE0027A323 | |
| R313 | 1288415 | RES-CH 6K8 F 0603 G BAW SPE 0028A323 | |
| R316 | 1304259 | RES-CH 68R F 0603 BAW SPE0027A323 | |
| R317 | 1304380 | RES-CH 330R F 0603 BAW SPE0027A323 | |
| R318 | 1305093 | RES-CH 1M F 0603 BAW SPE0028A323 | |
| R321 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 | |
| R323 | 1304399 | RES-CH 390R F 0603 BAW SPE0027A323 | |
| R324 | 1304380 | RES-CH 330R F 0603 BAW SPE0027A323 | |
| R327 | 1258478 | RES-CH 15K F 0603 BAW SPE0028A323 | |
| R328 | 1304461 | RES-CH 1K5 F 0603 G BAW SPE0028A323 | |
| R329 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 | |
| R331 | 1281811 | RES-CH 1K8 F 0603 G BAW SPE0028A323 | |
| R347 | 1305131 | RES-CH 68K F 0603 BAW SPE0028A323 | |
| R348 | 1282700 | RES-CH 120K F 0603 G BAW SPE 0028A323 | |
| R349 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R350 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R351 | 1254340 | RES-CH 270K F 0603 G BAW SPE0028A323 | |
| R352 | 1254324 | RES-CH 24K F 0603 G BAW SPE0028A323 | |
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| R353 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R360 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R361 | 1254421 | RES-CH 12K F 0603 G BAW SPE0028A323 | — |
| R362 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 | |
| R363 | 1282662 | RES-CH 180K F 0603 G BAW SPE0028A323 | |
| R364 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R365 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R370 | 1018302 | RES-CH 0R 0805 G BAW SPE0009A323 | |
| R50 | 1303112 | RES-CH 15R F 1206 G BAW SPE0015A323 | |
| R501 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R506 | 1281811 | RES-CH 1K8 F 0603 G BAW SPE0028A323 | |
| R507 | 1281811 | RES-CH 1K8 F 0603 G BAW SPE0028A323 | |
| R508 | 1281811 | RES-CH 1K8 F 0603 G BAW SPE0028A323 | |
| | | | |
| R509 | 1281811 | RES-CH 1K8 F 0603 G BAW SPE0028A323 RES-CH 15R F 1206 G BAW SPE0015A323 | |
| R51 | 1303112 | | |
| R52 | 1303112 | RES-CH 15R F 1206 G BAW SPE0015A323 | |
| R602 | 1159496 | RES-CH 22K F 0805 G BAW SPE0018A323 | |
| R603 | 1285564 | RES-CH 4K7 F 0603 G BAW SPE0028A323 | |
| R604 | 1258478 | RES-CH 15K F 0603 BAW SPE0028A323 | |
| R605 | 1258486 | RES-CH 39K F 0603 BAW SPE0028A323 | |
| R608 | 1304364 | RES-CH 270R F 0603 BAW SPE0027A323 | |
| R609 | 1304283 | RES-CH 100R F 0603 BAW SPE0027A323 | |
| R614 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R615 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R618 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R619 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R620 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R621 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R623 | 1227661 | RES-CH 0R 0603 BAW SPE0025A323 | |
| R701 | 1304526 | RES-CH 11K F 0603 G TK100 BAW SPE0028A | |
| R702 | 1304518 | RES-CH 16K F 0603 G BAW SPE0028A323 | |
| R703 | 1282662 | RES-CH 180K F 0603 G BAW SPE0028A323 | |
| R704 | 1304283 | RES-CH 100R F 0603 BAW SPE0027A323 | |
| R711 | 1304526 | RES-CH 11K F 0603 G TK100 BAW SPE0028A | |
| R712 | 1304518 | RES-CH 16K F 0603 G BAW SPE0028A323 | |
| R713 | 1282662 | RES-CH 180K F 0603 G BAW SPE0028A323 | |
| R714 | 1304283 | RES-CH 100R F 0603 BAW SPE0027A323 | |
| R720 | 1248197 | RES-CH 18K F 0603 G BAW SPE0028A323 | |
| R721 | 1304496 | RES-CH 3K9 F 0603 G BAW SPE0028A323 | |
| R722 | 1305131 | RES-CH 68K F 0603 BAW SPE0028A323 | |
| R723 | 1305050 | RES-CH 470K F 0603 BAW SPE0028A323 | |
| R725 | 1305001 | RES-CH 33K F 0603 BAW SPE0028A323 | |
| R726 | 1305001 | RES-CH 33K F 0603 BAW SPE0028A323 | |
| R727 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R728 | 1304161 | RES-CH 10R F 0603 BAW SPE0027A323 | |
| R729 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R730 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |

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| R732 | 1227661 | RES-CH 0R 0603 BAW SPE0025A323 | |
| R735 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R736 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R809 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R810 | 1226657 | RES-CH 1K F 1206 BAW SPE0016A323 | |
| R811 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R820 | 1283367 | RES-CH 10R F 1206 G TK100 BAW0015A323 | |
| R821 | 1283367 | RES-CH 10R F 1206 G TK100 BAW0015A323 | |
| R822 | 1283367 | RES-CH 10R F 1206 G TK100 BAW0015A323 | |
| R830 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R831 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R832 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R833 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R834 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R835 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R836 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R837 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R838 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R839 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R841 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R842 | 1305050 | RES-CH 470K F 0603 BAW SPE0028A323 | |
| R843 | 1271199 | RES-CH 56K F 0603 G BAW SPE0028A323 | |
| R844 | 1226592 | RES-CH 100R F 1206 BAW SPE0015A323 | |
| R845 | 1304348 | RES-CH 220R F 0603 BAW SPE0027A323 | |
| R846 | 1159496 | RES-CH 22K F 0805 G BAW SPE0018A323 | |
| R847 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R848 | 1305131 | RES-CH 68K F 0603 BAW SPE0028A323 | |
| R850 | 1258478 | RES-CH 15K F 0603 BAW SPE0028A323 | |
| R851 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R852 | 1254022 | RES-CH 2K2 F 0603 G BAW SPE0028A323 | |
| R853 | 1304429 | RES-CH 680R F 0603 BAW SPE0027A323 | |
| R854 | 1304186 | RES-CH 22R F 0603 BAW SPE0027A323 | |
| R855 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R857 | 1304186 | RES-CH 22R F 0603 BAW SPE0027A323 | |
| R859 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R860 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 | |
| R861 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 | |
| R862 | 1254421 | RES-CH 12K F 0603 G BAW SPE0028A323 | |
| R863 | 1235397 | RES-CH 3K3 F 0603 G BAW SPE0028A323 | |
| R864 | 1305158 | RES-CH 100K F 0603 BAW SPE0028A323 | |
| R865 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 | |
| R872 | 1328417 | RES-CH 1K6 F 0603 G BAW SPE0028A323 | |
| R873 | 1328417 | RES-CH 1K6 F 0603 G BAW SPE0028A323 | |
| R881 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R882 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R883 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |
| R885 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 | |

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|--------------|---------|--|
| R886 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R887 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R888 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 |
| R890 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 |
| R891 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R892 | 1297058 | RES-CH 22K F 0603 G BAW SPE0028A323 |
| R893 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R897 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 |
| R898 | 1297041 | RES-CH 10K F 0603 G BAW SPE0028A323 |
| R908 | 1304283 | RES-CH 100R F 0603 BAW SPE0027A323 |
| R914 | 1304205 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R915 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 |
| R916 | 1304415 | RES-CH 1K F 0603 BAW SPE0028A323 |
| - | | RES-CH 560R F 0603 BAW SPE0027A323 |
| R920 R934 | 1304410 | RES-CH 1K F 0603 BAW SPE0027A323 |
| | | |
| R935 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R942 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 |
| R947 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R956 | 1304445 | RES-CH 1K F 0603 BAW SPE0028A323 |
| R957 | 1304410 | RES-CH 560R F 0603 BAW SPE0027A323 |
| R988 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R989 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R998 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| R999 | 1254332 | RES-CH 47K F 0603 G BAW SPE0028A323 |
| RN900 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN901 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN9010 | | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN902 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN903 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN904 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN905 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN906 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN907 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN908 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| RN909 | 1298720 | WID-NETZ 4X1K J ROH MNR14 E0ABJ102 |
| S1831 | 1319167 | ENCODER ALP EC11E 15244 |
| SP101 | 1031112 | ARRESTER MMC DSP-201M-A21R |
| ST701 | 1158041 | PIN LEDGE 19POL D&R 3 302 02 01 1490 |
| ST801 | 1252641 | PRESSURE SPRING+C823 AMP 969600-1 |
| T101 | 1258680 | TRANSISTOR-CH TEL S949TR G |
| T1151 | 1303317 | TRANSISTOR-CH SAY 2SC2814 F4+F5 NPN G |
| T151 | 1289772 | TRANSISTOR-CH SIE BCR 198S PNP G |
| T1801 | 0659614 | TRANSISTOR-CH BAW BC848B G SPE0003A |
| T1802 | 0675318 | TRANSISTOR-CH BAW BC818-16 SHIP-TO-STOCK |
| T1803 | 1172646 | TRANSISTOR-CH BAW KRC103S/DTC124 NP |
| T1805 | 1239066 | TRANSCH BAW KRC104S/BCR148/DTC144 |
| T1806 | 1182821 | TRANSISTOR-CH BAW KRC102S/DTC114 NP |

| T201 | 1303317 | TRANSISTOR-CH SAY 2SC2814 F4+F5 NPN G |
|------|---------|--|
| T202 | 1303317 | TRANSISTOR-CH SAY 2SC2814 F4+F5 NPN G |
| T203 | 1290924 | TRANSISTOR-CH SIE BC847PN G |
| T204 | 1307541 | TRANSISTOR-CH SIE BC847S NPN G |
| T205 | 1307541 | TRANSISTOR-CH SIE BC847S NPN G |
| T206 | 1289799 | TRANSISTOR-CH SIE BCR 108S NPN G |
| T211 | 1307551 | TRANSISTOR-CH SIE BC857S PNP G |
| T301 | 1180576 | TRANSISTOR BAW J109/110 SELEKT.G SP |
| T302 | 0659622 | TRANSISTOR-CH BAW BC848C G SPE0004A302 |
| T304 | 1028049 | TRANSISTOR-CH BAW BC858C G SPE0002A302 |
| T341 | 0659622 | TRANSISTOR-CH BAW BC848C G SPE0004A302 |
| T501 | 1172654 | TRANSISTOR-CH BAW KRA103S/DTA124 PN |
| T502 | 1172646 | TRANSISTOR-CH BAW KRC103S/DTC124 NP |
| T601 | 1280260 | TRANSISTOR BAW 2SD2394F/2SD1913S SPE0062 |
| T602 | 1028049 | TRANSISTOR-CH BAW BC858C G SPE0002A302 |
| T606 | 0672521 | TRANSISTOR-CH BAW BC856B G SPE0013A |
| T607 | 1258079 | TRANSISTOR-CH BAW BC846B G SPE0035A302 |
| T702 | 1253611 | TRANSISTOR-CH BAW BCR158/DTA123JC SPE006 |
| T805 | 1172654 | TRANSISTOR-CH BAW KRA103S/DTA124 PN |
| T806 | 1182821 | TRANSISTOR-CH BAW KRC102S/DTC114 NP |
| T807 | 1248499 | TRANSISTOR-CH BAW BCX52-16 G SPE0060A302 |
| T808 | 1214594 | TRANSISTOR-CH BAW KRA102S/BCR183 SP |
| T840 | 1172654 | TRANSISTOR-CH BAW KRA103S/DTA124 PN |
| T841 | 1172646 | TRANSISTOR-CH BAW KRC103S/DTC124 NP |
| T842 | 0659614 | TRANSISTOR-CH BAW BC848B G SPE0003A |
| T843 | 1172646 | TRANSISTOR-CH BAW KRC103S/DTC124 NP |
| T852 | 1172654 | TRANSISTOR-CH BAW KRA103S/DTA124 PN |
| T853 | 1172646 | TRANSISTOR-CH BAW KRC103S/DTC124 NP |
| T854 | 1028006 | TRANSISTOR-CH BAW BC817-40 SHIP-TO-STOCK |
| T855 | 1172654 | TRANSISTOR-CH BAW KRA103S/DTA124 PN |
| T861 | 1172646 | TRANSISTOR-CH BAW KRC103S/DTC124 NP |
| T870 | 1172646 | TRANSISTOR-CH BAW KRC103S/DTC124 NP |
| T885 | 1028049 | TRANSISTOR-CH BAW BC858C G SPE0002A302 |
| T890 | 1028049 | TRANSISTOR-CH BAW BC858C G SPE0002A302 |

